

Title (en)
Sheet separating apparatus

Title (de)
Vorrichtung zum Entstapeln von Blattgut

Title (fr)
Dispositif pour désempiler des feuilles

Publication
EP 0762343 A2 19970312 (EN)

Application
EP 96306250 A 19960829

Priority
GB 9518346 A 19950908

Abstract (en)
In a sheet separating apparatus, for example an automated teller machine (ATM) in which banknotes are removed one by one from a stack (12) of banknotes, includes a vacuum pump (32), and suction means (10A,B,C,D) connectible alternately between a vacuum enable port (30) of the vacuum pump (32) when a note is picked from the stack (12), and a vacuum release port (42) of the pump (32), when the note is released from the suction means. Pre-filtered air from the vacuum pump (32) is therefore partially recycled, and dust is substantially excluded from the system. <IMAGE>

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G07D 9/00

IPC 8 full level
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